Data Emporium 3.0 & 3.0.1

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Registry Operator

- Reports
  - IR Subscriptions – Lists the number of users who have subscribed to specific IR's
  - IR Meta Stats – Lists the number of IR's that are being referenced by other IR's
- Package Submission Enhancements
  - Stronger validation routines
  - Increased size limit for user defined data types from 18 to 80 characters

Users

- Register Users
  - Subscription capability
  - Provide feedback
- Inventory Counts by Namespace
- Namespace Listing
- Improved Search Screen
  - Search across multiple namespaces
  - Namespace is included with the results

Where did They Come From?

The XML Registry should provide a capability for systems to register their usage of and interest in registered XML Components.	SHADE - 10/30/01
Subscription Support. Notification of user on a periodic basis as changes occur to an Information	SHADE
Information describing the number of DTDs and schemas associated with each namespace should be readily available on the "Namespace List" page	proposal at Feb 2002 SSDMD
Mechanisms to measure the use of and reuse of XML Elements (such as Percentage reused, Percentage registered, Usage rankings, etc)	Registration I
Registry operations will provide namespace managers with a monthly report on the number of accesses and registrations for each entity within	Registration I
Drop-down list choices for use in queries/searches should correlate directly to the data for information resources stored in the database	proposal at Feb 2002 SSDMD

Demonstration

Future Enhancements

XML Registry shall be electronically accessible at runtime.	SHADE 10/30/01
Namespace Mgr should be able to discover or be notified of impact on a status change to an IR.	SHADE
Registered users should be notified and given n months to object to an information resource retirement	Registration Plan
The Namespace Mgr should be able to designate a point of contact (POC) for their namespace. Contact information for this POC should be accessible to the public via the XML Registry.	SHADE 10/30/01

Questions